

**REMARKS**

Enclosed herewith in full compliance with 37 C.F.R. §§1.821-1.825 is a Substitute Sequence Listing to be inserted into the specification as indicated above. The Substitute Sequence Listing in no way introduces new matter into the specification. Also submitted herewith in full compliance with 37 C.F.R. §§1.821-1.825 is a disk copy of the Substitute Sequence Listing. The disk copy of the substitute Sequence Listing, file "2006-11-06 0365-0662PUS1.txt", is identical to the paper copy, except that it lacks formatting. The disk copy of the substitute Sequence Listing in no way introduces new matter into the specification.

The Sequence Listing is amended to correct the artificial sequence descriptions for SEQ ID NOS: 1-9 and 28-30 as indicated by the raw sequence listing error report. No new matter is introduced by these amendments.

Application No. 10/563,826

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

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GMM/JMK/psq  
0365-0662PUS1  
*1.M.V.*

Attachments:

Disk Copy of Substitute Sequence Listing  
Paper Copy of Substitute Sequence Listing  
Copy of Notification of Defective Response

**AMENDMENTS TO THE SEQUENCE LISTING**

**IN THE SEQUENCE LISTING**

Please replace the Sequence Listing of record with the Substitute Sequence Listing enclosed herewith.